

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

**The Commissioner of Patents & Trademarks
Washington, D.C. 20231**

DATE: June 23, 2000
OUR CASE NO.: 5551-2

Sir:

PATENT APPLICATION COVER SHEET

Transmitted herewith for filing is the patent application (including specification, claims and declaration) of:

Inventor: Toshiyuki OKUYAMA and Osamu OHNISHI

**For: REVERSE SPREADING DEVICE, TIMING DETECTING DEVICE, CHANNEL ESTIMATING
DEVICE, FREQUENCY ERROR MEASUREMENT METHOD AND AUTOMATIC
FREQUENCY CONTROL METHOD**

A. Enclosed are:

Documents:	Specification	Claims	Abstract	Declaration
No. of Pages:	<u>[37]</u>	<u>[9]</u>	<u>[1]</u>	<u>[2]</u>

- ☒ 18 sheets of drawing(s). ☐ Formal ☒ Informal
☒ An assignment to the invention to NEC Corporation
☐ A certified copy of a _____ application.
☒ Claim for priority under 35 USC 119.
☐ Associate Power of Attorney
☐ Citation of Prior Art.
☐ Preliminary Amendment.
☐ Translation with Translator's Declaration.
☒ Check No. 47668 in the amount of \$ 894.00 dated June 23, 2000 is
 enclosed to cover the ☒ filing fee; ☒ assignment recording fee Check No.
47669 for \$40.00.

B. FILING FEE CALCULATION

- ☐ Before calculating the filing fee, please cancel claims _____
☐ After adding preliminary amendment claims _____

SMALL ENTITY STATUS-AFFIDAVIT ATTACHED						LARGE BUSINESS RATE	
For	Number Filed	Number Extra	Rate	Basic Fee \$380.00		Rate	Basic Fee \$690
Total Claims	16-20	0	X \$9	=		\$18	= 0
Independent Claims	6-3	3	X \$39	=		\$78	= 234.00
Multiple Dependency			\$130	=		\$260	= 0
Total Filing Fee				=			= 894.00
Assignment Recordal Fee				=			
Total			\$.00		Total	\$ 894.00

C. SPECIAL INSTRUCTIONS:

- ☒ If any charges or fees must be paid in connection with the following Communication (including but not limited to the payment of issue fees), they may be paid out of our deposit account No. 12-0064. If this payment also requires a Petition, please construe this authorization to pay as the necessary Petition which is required to accompany the payment.

Respectfully submitted,
LAFF, WHITESEL & SARET, LTD.

By: J. Warren Whitesel
J. Warren Whitesel

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Date of Deposit: June 23, 2000

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